

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,070,989 B2
APPLICATION NO. : 10/009792
DATED : July 4, 2006
INVENTOR(S) : Lee et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page (56), at column 2, line 1, after "et al" please add --., --.

On the Title Page (56), at column 2, line 3, after "J" please add -- . --.

On the Title Page (56), at column 2, line 5, after "et al." please add -- , --.

At column 1, line 40, please replace "neurophil" with -- neutrophil --.

At column 1, line 51, please replace "dose" with -- does --.

At column 2, line 66, please replace "Bascillus-derived" with -- Bacillus-derived --.

At column 4, line 61, please replace "(SEQ" with -- SEQ --.

At column 4, line 62, please replace "NO:10," with -- NO: 1, --.

At column 5, line 31, after "gyrA96" please replace "thi" with -- the --.

At column 6, line 24, after "plasmid" please delete ",".

At column 7, line 39, after "endoxylanase" please delete "..".

At column 8, line 5, please replace "zpsL20" with -- rpsL20 --.

At column 8, line 5, please replace "xyl1-5" with -- xyl1-5 --.

At column 8, line 39, please replace "peimer" with -- primer --.

At column 9, line 34, please replace "partial" with -- partially --.

At column 10, line 4 after "hG-CSF" please delete "(%)".

At column 10, line 17, please replace "prolein" with -- protein --.

At column 10, line 18-19, please replace "detennined" with -- determined --.

At column 10, line 24, please replace "highier" with -- higher --.

At column 10, line 25, please replace "30°" with -- 30°C. --.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,070,989 B2
APPLICATION NO. : 10/009792
DATED : July 4, 2006
INVENTOR(S) : Lee et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 10, line 25, please replace “37°” with -- 37°C. --.

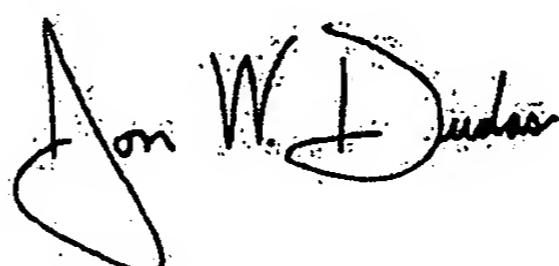
At column 10, line 29, please replace “pTHKCSFmE,” with -- pTHKCSmll, --.

At column 10, line 42, please replace “oliopeptide” with -- oligopeptide --.

At column 10, line 65, please replace “alteranatives,” with -- alternatives, --.

Signed and Sealed this

Ninth Day of January, 2007



JON W. DUDAS
Director of the United States Patent and Trademark Office